

INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY	East Germany	REPORT		
SUBJECT	Planned 1956 Tube Development and Production Program at the Werk WF and Erfurt	DATE DISTR.	27 September 1955	25X1
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1. A conference of the Working Party on Tube Development took place in Leipzig on 14 June 1955 to decide the details of the tube development and production program for 1956. It was attended by representatives from VEB Werk fuer Fernmeldewesen WF, VEB Funkwerk Erfurt, VEB Roehrenwerk "Anna Seghers", Neuhaus, and VEB Roehrenwerk Muehlhausen, and by one representative from the State Planning Commission and one from the Ministry of General Machine Construction.
2. The program for VEB Werk fuer Fernmeldewesen WF was established as follows:
 - a. Development of:
 - (1). ECC 960 (E 90 CC)
 - (2). ECC 962 (E 92 CC)
 - (3). a miniature electrometer tube for dosimeters, a copy of the Russian tube 13 1 T
 - b. Transfer to production department of:
 - (1). EC 84 (6 AJ 4)
 - (2). EC 94 (6 AF 6)
 - (3). E/DY 86
 - (4). EL 861 (Philips E 81 L)
 - (5). E/UF 860 (Philips EF 80)
 - (6). EF 861 (Philips E 180 F).
3. The program for VEB Funkwerk Erfurt was as follows:
 - a. Development of:
 - (1). DL 68 for hearing aids
 - (2). DK 67 for hearing aids
 - (3). calibration noise diode up to 150 mA = 210 KT₀ units
 - (4). battery triode with minimum spark effect (Funkeneffekt) to replace RE 034
 - (5). band beam tube (Bandstrahlroehre) for scanning magnetic sound heads (Magnettonkoepfe)
 - (6). secondary emission amplifying tube.
 - b. Further development of the EA 960 and the band beam mixer tube for 300 mcs.

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- c. Development and construction of specimens of EH 90, EM 71, and ECC 865.
- d. Development and transfer to production department of the DC 96, DF 97, EA 76, EY 70, EF 70, and EF 71.
- e. Transfer to production of the following tubes now in the course of development: EF 72, EC 70, and AC 701 (microphone amplifier).

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